CHAL 0960-60 Copy # of #

			19 April 1/60	
MEMOR	RANE	OUM FOR:	Acting Chief, DPD	
SUBJEC	CT:		Activities Report for Operations Branch Il April - 17 April 1960	
1. <u>CH</u>	ALIC	E SECTIO	N:	
a. DEAL) · complet	was a	st delivery accomplish y 20 April.	of processed material from mission 4155 (SQUARE ed on 14 April. Final deliveries scheduled to be	25X1A
to		ike from r on 18 April.	mission 6054 (3rd mission) was delivered.	25X1A
c. planning	Sev for	eral propos presentatio	sed missions and schedules in initial stages of on to DD/P for approval	
d.	Per	ding Action	ns:	
•	(1)	Subject: Date: Actionee:	Middle East Coverage Pending Requirement DPD/CHAL,	25X1A
	(2)	Subject: Date: Actionee:	CORONA Mission 7009 26 April 1760 DPD/OPS/COR	25X1A
	(3)	Date:	GRAND SLAM , Pending Approval	
		Actionee:	DPD/OPS/CHAL,	25X1A

USAF review(s) completed.

2. CONTROL CENTER:

a.	Negative	report for	this	period.	Routine	Control	Center
activitie	8.						

b. Pending Actions: None	
3. OPERATIONS REQUIREMENTS SECTION:	25X1A
a. Arranged details of forthcoming ferry flight of RB-69, #047, t	
on 1 May. Return ferry flight of #099 to LAC for IRAN and retr	
will be on 13 May. is being notified. DOD has been requested t	i i
provide a crew to accomplish the ferry flights.	25X1A
b. Made final arrangements with LAC, NAVY, and con	cerned
b. Made final arrangements with LAC, NAVY, and con DPD elements for acceptance and flight checks of the APG-53 Terrain	4 void -
ance Radar installation on RB-69 #7105. went to LAC on	
13 April to accept delivery of the aircraft and return it to Johnsville NA	i
is accompanying to LAC and Johnsville NA	
the purpose of receiving ground and inflight indoctrination in the APG-	
RB-69 Pilot) will arrive at Johnsville on 19 Ap	
and he and will test and evaluate the APG-53 installation	20/(1/)
It is estimated that the test program will take approximately one week.	
c. Locator beacon tests will be conducted at Eglin AFB the first	
week in May. Three beacons will be tested, i.e., BN-2, Wesmont, as	nd
Hycon. The primary purpose of the test will be to determine each bea	
ability to fulfill a particular operational need. Headquarters personne	
Developments Branch, Operations Requirements Section, Air Section,	and
Communications Section will be in attendance to evaluate the results.	
d. The Operations Requirements Section has been designated the	
Project Office to determine the availability of airborne electronic equi	
associated with the JMARC operation. Initial queries have been made	and the second s
ARDC.	
e. An investigation has been initiated to determine the feasibility	
installing additional jamming equipment in theaircraft for a	protection
against side attacks as well as tail attacks.	25X1A
f. Pending Actions:	
(1) Subject: Utilization of Flares for Defense	
Date: 25 March 1960	
Actiones: DPD/DB	

(2)	Subject:	Festing of Locator Beacon	25X1/
	Date:	18 March 1960	23/1/
	Actionee:	DPD/OPS/OR, DPD/DB, and	
(3)	Subject:	Test Evaluation Report	25X1A
• •	Date:	26 February 1960	
	Actionee:	DPD/OPS/OR	25X1A
(4)	Subject:	Replacement for	25X1A
(4)	Date:	21 March 1960	
	Actionee:	DPD/ADMIN/PERS	
	Actiones.	DI DIZIDENIA . SELO	
(5)	Subject:	C-130 Defensive Position	
	Date:	24 March 1960	1
	Actionee:	DPD/D B	
(6)	Subject:	JMARC Airborne Electronic Equipment	
(0)	Date:	8 April 1960	
	Actionee:	DPD/OPS/OR	
	Colonic C.		25X1A
(7)	Subject:	Additional	23X IA
	Date:	13 April 1960	
	Actionee:	DPD/OPS/OR	
4. INTEL	LIGENCE SE	CTION:	
		Street Annual Control of the Control	
		ing books for proposed CHALICE Operations,	
including ta	rget justifica	itions and Air Defense appraisal.	
b. Br	iefed	on reaction and results of	25X1C
	5, and on pro		
operations.	o, and on pr		
c. <u>Pe</u>	nding Action	s: None	
e com	HANGE & THOME	CECTION.	25X1A
5. <u>COMM</u>	UNICATIONS	SECTION:	
a	re	turned to Headquarters after completing a TDY	
mission in	Europe and t	he Near East.	2574
	"		25X1A
b		ed Pratt & Whitney in West Palm Beach to make	
arrangeme	ats for establ	lishing a communications center at that facility.	

25X1

	c. The three CT/C's on TDY in departed after completion of the April air operations.	25X1A 25X1A
	d. The search for existing transmitting equipment for JMARC was completed with negative results. Since no equipment is available the only recourse is special design, procurement, and installation. A meeting is set up for Monday, 18 April, with representatives of Office of Communications Engineering, and DPD/OPS/COMMO to outline the requirements, discuss the design parameters of size, weight, power required, and limitations of the installation. These discussions will lay the ground work for preliminary design and a proposal for producing the special transmitting equipment.	25X1A
	e. Pending Actions: None	
	6. AIR SUPPORT SECTION:	25X1A
	a. Received contractual arrangements that are being considered in the merger between These were passed on to DPD/ADMIN to be reviewed by Legal Section. Our primary concern is protection of the Twin aircraft. Mr. Houston, of Legal Council, will study the contract and determine what action may be required. b. JMARC Committee met Tuesday and Wednesday at 0900.	
	c. NE airborne S. W. radio problem is being coordinated. Participants are NE/3, DPD/OPS/COMMO, and DPD/OPS/AS.	
	d. OPS Order No. 60 AD-1 (for JMARC) was forwarded to Chief, Operations Branch.	
25X1C	e. Capability - Project has been written in the FI format by the Area Division. DPD has not received a copy of this project, has note been advised as to the number of aircraft to be purchased, nor who is to control the operation in the field.	
5X1C		
25X1C	g Supplemental agreement to Contract No. 59-069 was received and filed. This agreement outlines and establishes a flying hour rate for aircrew members on the project. This includes "hazardous" as well as normal rates has been billed full	
25X10 25X1		

25X1C

represen	ated	originally as	items (engines, gun assemblies, etc.) that were salvage or surplus. DPD/OPS/AS, DPD/FIN, nating to have these charges dropped.	25X1	Α
was adde		the project	to allow for realistic crew training and	25X1	С
				25	X1A
i.			is TDY observing and assisting	 25X1	ΙΑ
on the A	pril		operations. He will join the Headquarters	25X1	
assistan	ce g	roup now pro	oceeding to in support of establishing	25X1	-
support	to D	etachment 2.		25X1A	-
				25 A I A	
				25X1	1C
		1:	imp-tested a new 32 foot cone parachute modified	25X1	Δ
for steel	rahil		rn rate was seven feet per second on this jump	25/(
			eet per second turn rate) and allowed		
			target from 2,000 feet.		
				25X1	Α
k.	Pen	ding Actions	<u>:</u>		
	(1)	Subject:	Air Operations Officer Requirements	ļ	
		Date:	11 April 1960		
•		Actionee:	DPD/ADMIN/PERS	- Company	
	(2)	Subject:	Clearance for Nominees to Staff	25X	1A
	(~)	Date:	29 January 1960		
		Actionee:	DPD/ADMIN/SECURITY		
		· · ••••••••••••••••••••••••••••••••••			
	(3)	Subject:	Recruiting Letter		
	-	Date:	29 October 1959	25X1A	
		Actionee:	DPD/ADMIN		

STANLEY W. BEERLI
Colonel USAF
Chief, Operations Branch, DPD-DD/P

OPERATIONS BRANCH

COMPLETED OPERATIONS FOR PERIOD 11-17 APRIL 1960

CHALICE SECTION:		
a. CORONA mission 9008 was successfully launched on 15 April. covery of capsule was not accomplished. Telemetry indicates separation d recovery sequences did partially occur. A complete analysis of the cuation will not be available for several days.	25X1A	Д
b. 349 was successfully retrieved. To be airlifted to with ETA 18/2200Z.	25X1A	i
c. One "HOT SHOP" mission was cancelled on 15 April due to tather. One "HOT SHOP mission was alerted and cancelled on 17 April e to cessation of activities.		
AIR SUPPORT SECTION:	25)	X1
	a. CORONA mission 9008 was successfully launched on 15 April. covery of capsule was not accomplished. Telemetry indicates separation d recovery sequences did partially occur. A complete analysis of the uation will not be available for several days. b	a. CORONA mission 9008 was successfully launched on 15 April. covery of capsule was not accomplished. Telemetry indicates separation direcovery sequences did partially occur. A complete analysis of the luation will not be available for several days. 25X1/2 b. 349 was successfully retrieved. To be airlifted to 25X1/2 with ETA 18/22002. c. One "HOT SHOP" mission was cancelled on 15 April due to ather. One "HOT SHOP mission was alerted and cancelled on 17 April eto cessation of activities. AIR SUPPORT SECTION:

CHAL 0961-60

	Copy of	
	26 April 1960	
MEMORANDUM FOR:	Acting Chief, DPD	
SUBJECT:	Activities Report for Operations Branch 18 April - 24 April 1960	
I. CHALICE SECTION	ON:	
a. GORONA mis	ssion 9009 delayed until 2 May 1/60.	
b. No definite fifailure of CORONA m	indings have been reported concerning recovery ission 9008.	25X1A
c3	49 ETA Burbank 24 April, 0655Z.	25X1A
d. Facilitie	completed survey of facilities at and and as at both are adequate for proposed operation.	25X1 25X1A
		25X1C
f. Pending Acti	ons:	057/44
(1) Subject:	GRAND SLAM,	25X1A 25X1A
Date: Actioned	Upon Presidential Approval e: OPS/CHAL,	25X1A 25X1A
(2) Subject: Date: Actioned	Middle East Missions Pending Approval DD/P D: OPS/CHAL,	25X1

	(3) Subject: Date: Actionee:	CORONA Mission 9009 2 May 1960 OPS/COR	
	(4) Subject: Date:	May 1960	25X1A
		Actionee:	OPS/CHAL,	25X1A
2.	CONT	ROL CENTER	<u>R</u> :	
	a. No	sgative repor	t for this period. Routine Control C	enter activities.
	b. <u>P</u>	ending Action	s: None	
3.	OPER	ATIONS REQ	UIREMENTS SECTION:	25
-	April.	•	w. This crew will report to LAC on	
D	b. Tin APG-5		returned to Johnsvil oidance Radar installed. Minor elec- ney were cleared up and tests are in	trical troubles
D the wea	b. Tin APG-5	3 Terrain Av	oidance Radar installed. Minor elec	trical troubles
D the wea	b. Tin APG-5	3 Terrain Av	oidance Radar installed. Minor elec	trical troubles
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D the wea	b. Tin APG-5	3 Terrain Av	oidance Radar installed. Minor elec	trical troubles

tions Section has called for a technical proposal which is due on 13 May.

No further action is anticipated until this proposal is received.

f.	Pen	ding Actions	: -	
	(1)	Subject:	Utilization of Flares for Defense	
	• •	Date:	25 March 1960	
		Actionee:	DPD/D B	
	(2)	Subject:	Testing of Locator Beacon	
		Date:	18 March 1960	
		Actionee:	OPS/OR and DPD/DB	25X1A
	(3)	Subject:	rest Evaluation Report	
		Date:	26 February 1960	25X1A
		Actionee:	OPS/OR	20/(1/(
	(4)	Subject:	Replacement for	25X1A
		Date:	21 March 1960	1
		Actionee:	DPD/ADMIN/PERS	
	(5)	Subject:	C-130 Defensive Position	
		Date:	24 March 1960	
		Actionee:	DPD/D B	
	(6)	Subject:	JMARC	
		Date:	8 April 1960	
		Actionse:	OPS/CR	
	(7)	Subject:	Additional	25X1D
•		Date:	13 April 1960	
		Actionee:	OPS/OR	
4. I	NTELI	LIGENCE SE	CTION:	
, 				25X1A
ä			from AC/DPD to DD/P containing Operations	25X1A
			iorities on proposed CHALICE operations.	
Subst			lations was that Operation	25X1A
had b		complished.	Operations 'GRAND SLAM' and	
_		-	annual from Intallianna standarint field	
		ccomplish	ipproved, from Intelligence standpoint, field mission TS-69-635. Evaluation forwarded	
_		•	hief, Operations Branch.	25Y1A
				76 Y 1 /\

Approved For Release 2003/12/18 : CIA-RDP63-00313A000600050046-1

c. Obtained approval from Chief, Naval Operations and CINCPAC through CNO, for use of for special U-2 operations during	25X1C
the period 10 May through 10 June.	23/(10
d. Briefed General Cabell on reaction to Mission 4155.	
e. Prepared and delivered to briefing book on Mission 4155.	25X1C
om witeston 3133.	25X1D
f. Revised system of plotting Order of Battle information on planning map.	25X1D
	25X1A
g. Processed 6049 and 6050 and posted information on planning map.	25X1A
h. Pending Actions: None	
5. COMMUNICATIONS SECTION:	25X1A
a. The R&W tech rep has completed his 30 day TDY at and has submitted his report on correcting the malfunctions of System III. This information has been passed to	25X1A
b. A request that the AN/URN-5 permanent beacon for be installed by I May has been sent to the field.	25X1A
c. spent 5 days at R&W to discuss technical details	25X1A
of the requirement for the rewiring of the U-2's for improved operation i of the equipment.	25X1A
d. A meeting was held on 18 April at the office of	25X1A
for the purpose of outlining the requirements for the air-	25X1A
borne broadcast transmitter for Project JMARC. They will come up with	
a proposal, preliminary equipment design, rack layout, size, weight, and power requirements by 13 May.	
e. On tape read-out of Mission 4155 it was determined that the frequency of the engine driven alternator varied from 430 cycles at the start of the mission to 255 cycles at the end of the mission. The latter	

frequency is too low for proper equipment operation.

	g. Pending Actions: None	
	S. Fundame Monte	
6.	AIR SUPPORT SECTION:	2
	a. Security Section was provided the name of	
	as the contact to give information to the effect that	25
	F does not have an interest in the does USAF contracts.	25
01 12	does USAF contracts.	
	b. A meeting was held pertaining to an airborne radio station	
	zing short wave transmitters. Attending were: Security officer and	2
	ormunications, OPS/Air Section; and	2
	G/COMMO. Detachment I personnel departed Washington for Eglin	2
on the	he night of 19 April. A test is to be conducted by Eglin and results	2
subr	mitted to DPD/OPS/COMMO.	
	C. I Idenarted on 20 April for I land is to water.	
the	c. departed on 20 April for and is to return lst or 2nd of May.	ì
the	lst or 2nd of May.	1
the	d. Coordinated with Finance and Materiel to determine	
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h.	Pending Actions:			
	(1)	Subject: Date: Actionee:	Air Operations Officer Requirements Il April 1960	
		Actionee:	DPD/ADMIN/PERS	25X1A
	(2)	Subject: Date: Actionee:	Clearance for Nominees to 29 January 1960 DPD/ADMIN/SECURITY	25/14
	(3)	Subject: Date: Actionee:	Recruiting Letter 29 October 1969 DPD/ADMIN	25X1A
				25X1/
			Acting Chief, Operations Branch, DPD-DD/P	